



SEA-GOING, SELF-PROPELLING, HYDRAULIC DREDGE PACIFIC, EN ROUTE FROM SAN FRANCISCO TO HONOLULU TO DREDGE HONOLULU'S HARBOR. OWNED BY THE NORTH AMERICAN DREDGING CO. AND LEASED TO THE SAN FRANCISCO BRIDGE CO.

## MONTHLY METEOROLOGICAL SUMMARY

Station, Honolulu, T. H.; Month, September, 1905.

Temperature				Precip.	Cherter
Date.	Max.	Min.	Mean		
1.....	81	70	76	.01	Cloudy
2.....	82	73	78	...	Clear
3.....	82	70	76	...	Clear
4.....	82	70	76	.29	Cloudy
5.....	83	74	78	T	Clear
6.....	82	73	78	T	Clear
7.....	81	73	77	.15	Cloudy
8.....	82	74	78	.03	Cloudy
9.....	84	73	78	.16	Cloudy
10.....	83	72	78	.21	Pt. Clcy
11.....	84	74	79	...	Clear
12.....	82	70	76	T	Clear
13.....	84	73	78	T	Pt. Clcy
14.....	81	73	77	.01	Pt. Clcy
15.....	82	74	78	.02	Clear
16.....	82	71	76	.01	Pt. Clcy
17.....	79	72	76	.20	Pt. Clcy
18.....	81	74	78	...	Clear
19.....	81	72	76	.01	Pt. Clcy
20.....	81	69	75	.08	Pt. Clcy
21.....	81	72	76	T	Clear
22.....	80	68	74	.24	Cloudy
23.....	81	71	76	.07	Pt. Clcy
24.....	81	71	76	.04	Pt. Clcy
25.....	83	73	78	...	Clear
26.....	80	70	75	.08	Pt. Clcy
27.....	80	70	75	.08	Pt. Clcy
28.....	83	73	78	.01	Clear
29.....	83	73	78	.01	Clear
30.....	80	70	75	.11	Pt. Clcy

Mean, 81.7 71.8 76.8

Note: "T" indicates trace of precipitation. \*In inches and hundredths.

## ATMOSPHERIC PRESSURE

(Reduced to sea level; inches and hundredths.)

Mean, 29.99; highest, 30.07; date, 26th; lowest, 29.91; date, 9th.

## TEMPERATURE

Highest, 84; date, 11th; lowest, 68; date, 22nd.

Greatest daily range, 13; date, 3rd.

Least daily range, 7; date, 18th.

Mean for this month in 1890, 78; 1891, 80; 1892, 79; 1893, 77; 1894, 77; 1895, 77; 1896, 79; 1897, 78; 1898, 77; 1899, 78; 1900, 80; 1901, 78; 1902, 78; 1903, 78; 1904, 78; 1905, 77.

Mean of this month for 16 years, 78.

Absolute maximum for this month for 16 years, 88.

Absolute minimum for this month for 16 years, 65.

Average daily excess of this month as compared with mean of 16 years, 1.3.

Accumulated excess since January 1, 433.

Average daily excess since January 1, 1.6.

## PRECIPITATION

Total this month, 1.82.

Greatest precipitation in 24 hours, 0.36, date 9th and 10th.

Total precipitation this month in 1877, 1.12; 1878, 0.62; 1879, 0.65; 1880, 1.22; 1881, 1.56; 1882, 1.04; 1883, 0.36; 1884, 0.54; 1885, 2.31; 1886, 2.91; 1887, 0.72; 1888, 2.95; 1889, 1.52; 1890, 0.69; 1891, 1.06; 1892, 0.85; 1893, 1.29; 1894, 0.77; 1895, 1.40; 1905, 1.82.

Average of this month for 20 years, 1.57.

Excess of this month as compared with average of 20 years, 0.55.

Accumulated excess since January 1, 9.98.

## WIND

Prevailing direction N.E. (68%) total movement, 6400 miles; average hourly velocity, 8.9; maximum velocity (for five minutes) 28 miles per hour, from the northeast on the 18th.

## WEATHER

Number of clear days, 12; partly cloudy, 12; cloudy, 6; on which .01 inch, or more, of precipitation occurred, 20.

## MISCELLANEOUS PHENOMENA

(dates of).

Auroras, none; halos: solar, none; lunar, 8th, 10th.

Hail, none; sleet, none; fog, none.

Thunderstorms, none.

ALEX. MCC. ASHLEY, Section Director, Weather Bureau.

## THE MAILS

Mails are due from the following points as follows:

San Francisco—Per Nevada, Oct. 15.

Victoria—Per Mowere, Oct. 21.

Colonies—Per Ventura, Oct. 17.

Mails will depart as follows:

San Francisco—Per Capt. Oct. 2.

Orient—Per Manchuria, Oct. 1.

Colonies—Per Mowere, Oct. 21.

## A RELIABLE REMEDY

The only remedy which can always be depended upon in the most severe cases of pain in the stomach, cramp colic or diarrhoea, is Chamberlain's Colic, Cholera and Diarrhoea Remedy.

Most dealers know this and recommend it when such a medicine is called for. For sale by All Dealers and Druggists. Benson, Smith & Co., Ltd., Agents for Hawaii.

## ARRIVED

Friday, September 29.

Stmr. Ke Au Hou, Tullett, from Honolulu, 6 a. m., with 1146 bags rice.

Bkt. Kikikat, Cutler, from Port Gamble, 9 a. m., lumber for Wilder & Co., Ltd.

Br. bark Sojala, Auld, 57 days from Newcastle; coal for W. G. Irwin & Co., Ltd., 10 a. m.

U. S. S. Iroquois, Niblack, from Midway Island, 1 p. m.

Saturday, September 30.

Stmr. Noeau, Lane, from Hamakua ports, via Makana, 3:10 p. m.

Stmr. J. A. Cammins, Searle, from Waimanalo, 6 a. m.

Stmr. Kinau, Freeman, from Maui and Hawaii ports, 10:30 a. m.

Stmr. Likelike, Naopala, from Molokai and Maui ports, 6:30 p. m.

Sunday, October 1.

Stmr. Ke Au Hou, Tullett, from Eleale, 6:50 a. m., with 1 case merchandise.

Stmr. Mikahala, Thompson, from Nawiliwili, Kauai, 3:35 a. m., with 22 bundles hides, 4 bundles sheepskins, 3 horses, 10 bags coconuts, 33 packages sundries.

Sch. Concord, from Hawaii, at 2:30 a. m., with firewood.

Am. sp. St. Francis, Murray, from Newcastle for Eleale (anchored outside 10:45 a. m.)

Saturday, September 30.

Stmr. Noeau, Pederson, from Makana, 3:10 p. m., with 15 head cattle, 5 head yearlings, 11 packages sundries.

Monday, October 2.

Br. bark Weatherfield, Cook, 43 days from Newcastle, anchored off port, 1 p. m.

S. S. Coptic, Finch, from the Orient, 6:20 p. m.

## DEPARTED

Stmr. Maui, Parker, for Maui ports, 5 p. m.

Stmr. Ke Au Hou, Tullett, for Eleale, 5 p. m.

Am. sp. Mary L. Cushing, Balch, for San Francisco, 11 a. m.

Stmr. Nilhau, Thompson, for Eleale, 3 p. m.

Stmr. Ke Au Hou, Tullett, for Kauai ports, 5 p. m.

Stmr. Noeau, Lane, for Honolulu and Kukulhaele, 5 p. m.

Sch. Lavinia, Weisbarth, for Laysan Island, 3 p. m.

## PASSENGERS

ARRIVED.

From Kauai ports, per stmr. Ke Au Hou, Sept. 29.—Mr. Titcomb, W. E. Rowell and 4 on deck.

Per U. S. S. Iroquois, September 29, from Midway—Gerrit Wilder, Lieut. Harlee and seven in crew's quarters.

Per stmr. Kinau, September 30, from Hilo and way ports.—Senator Palmer P. Woods, Mrs. Palmer P. Woods, Samuel P. Woods, Rev. J. W. Wadman, Rev. C. H. Nini, Major John Millsaps, Mrs. A. W. Richardson, W. E. Shaw, J. W. Maguire, A. G. Kullberg, Sing Song, N. G. Camplin, Miss Alice Davidson, A. Guild, Miss Stothard, R. S. Hosmer, Mrs. G. H. Hosmer, Rev. Y. Imamura, S. Sagima, H. Howell, C. T. Wilder, Mrs. C. T. Wilder, F. Klamp, H. McCubbin, S. E. Lucas, Mrs. S. E. Lucas and 2 children, John Lindsay.

Per bkt. Irmgard, September 29, from San Francisco.—Miss A. M. Brooks, Charles Sarky, George Claiborough.

Per stmr. Mikahala, from Kauai ports, October 1.—A. A. Deas, Jas. L. Holt, C. A. Doyle and servant, D. H. Case, A. Hanegberg, F. A. Wickert, Miss G. Evans, L. Akana, Miss M. I. Hudson, Mrs. Dong Wo, E. A. Douthitt, W. Nicholson and wife, E. G. Douse, Mrs. A. Spillner, Dr. Huddy, M. F. Prosser, Wm. Schilling, E. Lange, Mrs. H. B. Cooper, T. V. King, Mrs. Chock Hing and 25 deck.

Per S. S. Coptic, from Orient ports, October 2.—For Honolulu: K. Ichikawa, For San Francisco: Miss C. Ainslie, J. Arakawa, O. P. Austin, Lieut. F. Joslyn Baum, Mrs. A. Blackwell, H. Bohma, Edgar K. Bourne, A. C. Bryer, C. E. Cardew, Mrs. C. E. Cardew, Rev. W. T. Cherry, Mrs. W. T. Cherry and infant, Master Willie Cherry, Consul Gen. F. D. Chesire, Raphael Corpus, W. S. Deakin, Miss E. R. Dougan, A. Dryer, Miss Lillian Fuller, A. S. Giles, Mrs. A. S. Giles, Leo Goodkind, G. Van Gorder, A. F. Hinton, Mrs. H. W. Ickis, Miss Catherine Ickis, Galt Ingram, C. Inouye, J. W. Kennedy, Capt. C. J. Kindler, F. H. Long, Mrs. Wm. Muat, Master Wm. Muat, Jr.; Rev. Carl N. Nelson, Mrs. W. D. O'Brien, H. E. Partridge, Mrs. F. C. Peck, W. J. Powell, Capt. A. J. Robertson, R. Rolla, H. Specht, Mrs. J. F. Stanley, Master D. Stanley and nurse, S. Stuyvesant, Rev. J. B. Thomas, Mrs. J. B. Thomas, Miss Lillian Thomas, Mrs. Edith Thomas, Master Walter Thomas, A. H. Warnecke, Mrs. A. H. Warnecke, Miss Harriet Warnecke, Charles D. Young, Mrs. O. P. Austin, Master Clinton Cherry.

## DEPARTED

For Maui ports, per stmr. Maui, Sept. 29.—Thos. H. Kennedy, C. L. Kookoo, Rev. J. E. Kekipi, Miss J. Correa, Mr. and Mrs. Joe Correa, Mrs. Alapai, Mrs. Wm. Nawai, Jr., Miss A. Battige, Dr. W. D. Baldwin, family and servants, J. N. S. Williams and wife, H. T. McCrabbe, D. B. Murdock and servant, Mrs. Rideout, Mrs. J. Kaee, Chas. Gay.

## WEEKLY CROP BULLETIN.

For the Week Ending September 30, 1905.

Local Office, U. S. Weather Bureau,

Honolulu, T. H., October 2, 1905.

## GENERAL SUMMARY.

During the past week continual though slight fluctuations in atmospheric pressure have been attended by showery and unsettled weather in nearly all sections of the group. Temperatures have been about normal for this season of the year, with somewhat cooler nights.

Growing cane has, on the whole, made fair progress during the week, although most windward plantations have received rather more rain than required. In windward Hawaii and the windward sections of east Maui, the continuance of heavy showers has kept the ground entirely too wet for satisfactory weeding, cultivating and other field operations. On the other hand, more rain in the Kau district would now be beneficial, dry weather with occasional high winds having prevailed since last advices. Grinding at the Kahuku mill was finished during the week, and planting for the 1907 cane crop was completed in several plantations. A fair supply of mountain water is available for irrigation purposes in central Maui. Pineapple plants are in good condition, but planting and other field work have been interfered with in central Maui by stormy weather. Conditions during the past week have been quite favorable for the rapid ripening of coffee, relatively dry weather being reported in the Kona district of Hawaii for the first time in a number of weeks. Second crop rice is doing nicely in all sections and promises a very good yield. Pastures generally are in good condition, but grazing stock in the Koolau district of Maui is suffering from the effects of the continued heavy rains. In the Nahiku section of Maui, the weather is reported as rather cool for the growth of rubber trees and altogether too wet for the planting of seed. Sisal in central Maui is growing well, and heavy dews have been of material benefit to vegetation in the Kula section.

## REMARKS BY CORRESPONDENTS.

### ISLAND OF HAWAII.

Kaunakakai—Weather continues unsettled and changeable; conditions generally favorable for plant growth but unfavorable for field operations; weeding and stripping cane.—J. E. Gamalielsson.

Papaikou—Weather still wet and disagreeable for weeding and cultivating; cane crops doing fairly well; weeding, cultivating and fertilizing cane.—John T. Moir.

Peepee—Signs of drier weather at last; weeding and hoeing cane.—Jas. Webster.

Laupahoehoe—Rain storms and very unsettled weather; light winds; coffee picking going on.—E. W. Bernard.

Panauhau—Excellent weather for cane still continues.—H. Glass.

Honokaa—Weather continues warm and showery; plowing land; hoeing, cultivating, stripping and harvesting cane.—M. H. Bragg.

Niuli—Warm and showery weather fine for cane crops; light winds.—F. C. Paetow.

Kohala Mission—A week of fine growth for all crops.—Dr. B. D. Bond.

Kohala—Continued fine weather—warm and sunny, with light showers; all cane crops looking well.—W. O. Taylor.

Punakoa Ranch—Showery weather, with fine, warm days; good growing weather, favorable also for stock and pastures.—A. Mason.

Puuhiue—Weather fair, with light showers; pastures in good condition, and stock improving.—S. P. Woods.

Kamuela—Fine weather, with moderate temperatures during most of week.—E. E. Conant.

Kamuela—Moderate temperatures and light showers during the past week.—Mrs. E. W. Hay.

Kamuela—Weather during the week has been warm and dry, with occasional strong southerly winds; coffee ripening very fast; pastures and stock doing well.—F. R. Greenwell.

Kealahou—Moderate temperatures with light showers and a fair amount of sunshine.—Rev. S. H. Davis.

Kealahou—Fine and bright weather, with occasional light showers.—Robt. Wallace.

Naalehu—Very little wind, and no rain for ten days; crops and pastures looking well; still harvesting cane.—G. G. Kinney.

Pahala—The past week has been dry, with high winds during the latter part; all crops would now be benefited considerably by rain.—H. D. Harrison.

Kapoho—Light showers, with an abundance of sunshine; light winds; all crops growing nicely; stripping, hoeing and fertilizing cane.—H. J. Lyman.

Olaa—Warm, sunny days and showery nights; cane doing well; clearing mauka lands and planting in lower section.—E. P. McCann.

### ISLAND OF MAUI.

Kipahulu—Splendid growing weather for cane, but rather wet for weeding.

P. Meyer.  
Kahuku—Moderate trades during past week, with light showers on 24th, 25th and 27th; conditions otherwise have been dry; planting and replanting still continue; the harvesting and milling of 1905 cane crop completed on the 29th.—R. T. Christopher.

### ISLAND OF KAUAI.

Makaweli—Warm weather still continues; light shower on 27th; plowing land and planting cane.—Hawaiian Sugar Co.

Eleale—Weather warm and showery, and nights becoming cooler; have finished planting 1907 cane crop.—McBryde Sugar Co.

Koloa—Showery weather continues, with light trade winds; days very warm.—P. McLane.

Lihue—Weather has been rather dry during week; light winds and moderate temperatures.—F. Weber.

Keala—Fine growing weather—hot days with moderate trade winds; planting for 1907 cane crop about finished.—W. Jarvis.

Kilauea—Fine weather has continued during the past week, and conditions generally are favorable for growing cane crops.—L. B. Boreiko.

Hanalei—1.65 inches of rain during week; rice and pastures in excellent condition.—E. G. K. Deverill.

A. MCC. ASHLEY, Section Director.

### SEA WOLF ARRESTED.

WASHINGTON, September 20.—Captain Alexander McLean was arrested Monday at Victoria, B. C., by the Canadian authorities at the request of the American Consul, acting for the Department of Justice, under an indictment obtained more than a year ago at San Francisco on a charge of conspiracy in fitting out the schooner Carmencita in violation of the sealing laws. A telegram received at the State Department today announcing the arrest, says that the Carmencita had been refitted under the name of the Acapulco, of alleged Mexican registry, and with a crew made up of men said to be as "chose a band of robbers and cutthroats as have manned a pirate craft since the days of Captain Kidd."

The search for McLean has proceeded since May, 1904. His movements have been known a greater part of this time, but his course in his pelagic sealing cruises has been conducted so cleverly and with so sharp an observance of the letter of the law that it is said he has made these very technicalities cover his alleged evasions of the law. For instance, he always has been careful not to be found within the three-mile limit of the sealing reserves, and, although an American, carrying in large part an English crew, he has not been registered under either American or British laws. On that account the reciprocal arrangement between these countries for the protection of the sealing industry has not applied. He also operated under both Mexican and Norwegian registry and apparently has been successful in retaining one or the other, despite the fact that he forfeited Mexican papers at least once.

### VESSELS IN PORT.

(Army and Navy.)  
U. S. S. Iroquois, Niblack, from Midway cruise, Sept. 29.

(Merchant Vessels.)  
Criffel, Br. bk., Billet, Newcastle, Aug. 21.

Irmgard, Am. bkt., Schmidt, San Francisco, September 29.

Kikikat, Am. bkt., Cutler, Port Gamble, Sept. 29.

Morning Star, Am. s.s., Garland, Gilbert Is., July 15.

Nuanuu, Am. bk., Joselyn, New York, August 8.

Restorer, Br. cable s.s., Combe, Midway Is., April 24.

Sofala, Br. bk., Auld, Newcastle, Sept. 29.

St. Francis, Am. sp., Murray, Newcastle, Oct. 1.

Weatherfield, Br. bk., Cook, Newcastle, Oct. 2.

### TRANSPORT SERVICE.

Solace, at San Francisco.

Lawton, at San Francisco.

Sheridan, at San Francisco.

Thomas, to sail from San Francisco for Honolulu and Manila, Oct. 5.

Logan, en route to San Francisco.

Dix, at Seattle.

Burford, left Honolulu for Manila, September 14.

Sherman, at Manila.

Warren, at San Francisco.

DO NOT NEGLECT A BAD COLD.

Never allow a cold to take its course. Too often at this season of the year its course is toward pneumonia. Chamberlain's Cough Remedy will promptly cure your cold and counteract any tendency in this direction. You cannot afford to take such a risk for the small amount this medicine will cost you. For sale by All Dealers and Druggists. Benson, Smith & Co., Ltd., Agents for Hawaii.

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